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PTO/SB/08A (07-05)

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Substitute for form 1449A/PTO		Complete if Known	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> (use as many sheets as necessary)		Application Number	10/501,933
		Filing Date	10/27/04
		First Named Inventor	MENDRICK
		Group Art Unit	Unassigned
		Examiner Name	Unassigned
Sheet	1 of 24	Attorney Docket Number	GENE-035/15US

## U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No.	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY
		Number	Kind Code (if known)		
/LDR/	1.	5,811,231		Farr et al.	09-22-1998
	2.	5,858,659		Sapolsky et al.	01-12-1999
	3.	6,132,969		Stoughton et al.	02-17-2000
	4.	6,153,421		Yanagi et al.	11-28-2000
	5.	6,203,987		Friend et al.	03-20-2001
	6.	6,218,122		Friend et al.	04-17-2001
	7.	6,228,589		Brenner et al.	05-08-2001
	8.	6,365,352		Yerramilli et al.	04-2-2002
	9.	6,372,431		Cunningham et al.	04-16-2002
	10.	6,403,778		Cunningham et al.	06-11-2002
	11.	6,421,612		Agrafiotis et al.	07-16-2002
	12.	6,461,807		Friend et al.	10-8-2002
	13.	2001/0039006		Snodgrass	11-8-2001
	14.	2001/0049139		Lugasse et al.	12-6-2001
	15.	2002/0119462		Mendrick et al.	8-29-2002
	16.	2002/0142284		Ruha et al.	11-3-2002
	17.	2003/0124552		Lindemann et al.	07-03-2003
	18.	2003/0154032		Pittman et al.	08-14-2003
	19.	2003/0028327		Brünner et al.	02-06-2003

## FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No.	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	T
		Office	Number	Kind Code (if known)			
/LDR/	20.	WO	93/01205		The Salk Institute for Biological Studies	1-1-1993	
	21.	WO	94/17208		Xenometrix, Inc.	4-8-1994	
	22.	WO	97/13877		Lynx Therapeutics, Inc.	04-17-1997	
	23.	WO	99/27090		Smithkline Beecham Corporation	06-03-1999	
	24.	WO	99/43345		Eisai Co., Ltd. Beth Israel Deaconess Medical Center	09-02-1999	
	25.	WO	99/58670		Cadus Pharmaceuticals Corporation	11-18-1999	
	26.	WO	00/12760		Incyte Pharmaceuticals	9-3-2000	
	27.	WO	01/32928		Phase-I Molecular Toxicology	05-10-2001	
	28.	WO	01/25473		Source Precision Medicine, Inc.	04-12-2001	

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Sheet	5 of 24	Attorney Docket Number	GENE-035/15U5

## OTHER - NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
/LDR/	94.	Chen et al., J. Environ. Pathol. Toxicol. Oncol., 14: 83-99 (1995) Abstract only
	95.	Chen, et al., Mol. Carcinog. 30:79-87, (2001)
	96.	Chisholm et al., Am. J. Physiol., 276: G1165-G1173 (1999)
	97.	Chou et al., Proc. Natl. Acad. Sci. U.S.A., 98: 8113-8118 (2001)
	98.	<del>Choudhary G, Hennes H, et al. Environmental Health Perspectives 2001</del> NIH press release dated 2/29/2001 found at <a href="http://www.nih.gov/news/rr/feb2001/nichs-29">www.nih.gov/news/rr/feb2001/nichs-29</a>
	99.	Christian et al., Toxicol. Appl. Pharmacol., 82: 239-255 (1986)
	100.	Clive et al., Fundam. Appl. Toxicol., 3: 587-602 (1983)
	101.	Coles et al., Arch. Biochem. Biophys., 264: 253-260 (1988)
	102.	Conforti et al., Agents Actions, 40: 176-180 (1993)
	103.	Coni et al., Hepatology, 17: 1109-1116 (1993)
	104.	Copenhagen et al., Journal of Hepatology, 30: 1 pg. (1999)
	105.	Corell et al., Acta Pharmacol. Toxicol. (Copenh), 45: 232-239 (1979)
	106.	Corton & Stauber, Toxicol. Sci., 58: 217-219 (2000)
	107.	Corton et al., Biochimie., 79: 151-162 (1997)
	108.	Corton et al., Cancer Lett., 134: 61-71 (1998)
	109.	Corton et al., Cancer Lett., 137: 9-15 (1999)
	110.	Corton et al., Mol. Pharmacol., 54: 463-473 (1998)
	111.	Cronin, M.T.D., IL Farmaco, 56:149-151, (2001)
	112.	Crosby et al., Toxicol. Appl. Pharmacol., 169: 205-221 (2000)
	113.	Cunningham et al., Ann. N.Y. Acad. Sci., 919: 52-67 (2000)
	114.	Cunningham, M.J., J. of Pharmacol. And Toxicol. Methods, 44:291-300, (2000)
	115.	Cutler, P., et al., Electrophoresis, 20:3647-3658, (1999)

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